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Listing of Claims:

Claims 1-17 (Cancelled)

Claim 18 (cancelled) A kit for delivering a substance to two or more ductal networks in a breast,

said kit comprising:

an apparatus comprising at least two ductal access probes each having a lumen and being

configured for introduction into a respective one of the ductal networks of the breast; and

instructions including steps for using said apparatus, said instructions comprising the

steps of:

a) introducing a respective one of said ductal access probes into each of at least two of

the ductal networks in the breast through a ductal orifice of each of said respective ductal

networks;

b) simultaneously delivering a substance to at least two of the ductal networks; and

c) simultaneously collecting a ductal fluid sample from the at least two ductal networks

using a plurality of said introduced ductal access probes.

Claim 19 (cancelled) The kit according to claim 18 wherein a plurality of the ductal access

probes are fluidly connected by a manifold so that a substance may be delivered simultaneously

to the connected probes through the manifold.

Claim 20 (cancelled) The kit according to claim 19 wherein all of the ductal access probes are

fluidly connected to the manifold so that fluid may be delivered simultaneously to all probes.

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Claim 21 (cancelled) The kit according to claim 18 further comprising a plurality of receptacles,

each receptacle for receiving material collected from a respective one of said ductal networks.

Claim 22 (cancelled) The kit according to claim 18 wherein said instruction further include the

step of collecting fluid from each accessed ductal network, wherein the fluid is collected

separately so that fluid from one of the ductal networks is free of fluid from another of the ductal

networks.

Claim 23 (cancelled) The kit according to claim 18 wherein said instructions further comprise

the step of closing fluid flow valves in each of the lumens of the ductal access probes not

inserted in one of the ductal networks while fluid is infused into the accessed ductal networks

through the introduced ductal access lumens.

Claim 24 (cancelled) The kit according to claim 18 further comprising a plurality of collection

tubes, wherein each collection tube is connected to a respective one of said ductal access probes.

Claim 25 (cancelled) The kit according to claim 24 wherein each said ductal access probe

comprises a fluid control device capable of controlling fluid flow in the lumen of each respective

ductal access probe, and each collection tube comprises a fluid control device capable of

controlling fluid flow in each respective collection tube.

Claim 26 (cancelled) The kit according to claim 18 further comprising a manifold having at

least two outlets; and wherein at least one of said outlets is connected to at least one of said

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ductal access probes, at least one of said outlets is free of a connection to one of said ductal

access probes and the at least one unconnected outlet is closed to fluid flow.

Claim 27 (cancelled) The kit according to claim 26 wherein the ductal access probes are

removably connectable to the manifold and wherein at least one of said outlets is configured.

upon removal of a respective one of said ductal access probes therefrom, for closure to fluid

flow.

Claim 28 (Original) A kit for simultaneously accessing two or more ductal networks in a

breast, said kit comprising:

an apparatus for simultaneously accessing two or more ductal networks in a breast, said

apparatus comprising: a manifold having an inlet for receiving fluid and at least two outlets; at

least two individual ductal access probes, each ductal access probe having a lumen connected to

a respective one of said at least two outlets and configured for insertion through an orifice of a

ductal network; and a collection tube connected to at least one probe for receiving biological

material from within the breast; and

instructions including steps for using said apparatus, said instructions comprising the

steps of:

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a) introducing a respective one of said ductal access probes into each of at least

two of the ductal networks in the breast through a ductal orifice of each of said respective

ductal networks;

b) delivering a substance to at least two of the ductal networks; and

c) collecting a ductal fluid sample from the at least two ductal networks using a

plurality of said ductal access probes.

Claim 29 (Original) The kit according to claim 28 wherein said collection tube further

comprises a fluid control device capable of controlling fluid flow in said collection tube.

Claim 30 (Original) The kit according to claim 28 wherein at least one of said ductal access

probes further comprises a fluid control device capable of controlling fluid flow in said lumen of

said at least one probe.

Claim 31 (Original) The kit according to claim 28 wherein the collection tube further

comprises a fluid control device capable of controlling fluid flow in said collection tube, and

wherein at least one of said probes further comprises a fluid control device capable of controlling

fluid flow in the lumen of said at least one of said probes.

Claim 32 (Original) The kit according to claim 28 further comprising a plurality of collection

tubes, wherein each collection tube is connected to a respective one of said ductal access probes.

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Claim 33 (Original) The kit according to claim 32 wherein each said ductal access probe comprises a fluid control device capable of controlling fluid flow in the lumen of each respective ductal access probe, and each collection tube comprises a fluid control device capable of controlling fluid flow in each respective collection tube.

Claim 34 (Original) The kit according to claim 28 wherein at least one of said outlets is unconnected to a respective one of said ductal access probes and the at least one unconnected outlet is closed to fluid flow.

Claim 35 (currently amended) The kit according to claim 28 wherein the ductal access probes are removably connectable to the manifold and wherein at least one of said outlets is configured, upon removal of a respective one of said probes therefrom, for closure to fluid flow.

Claim 36 (Original) The kit according to claim 28 wherein said instruction further include the step of collecting fluid from each accessed ductal network, wherein the fluid is collected separately so that fluid from one of the ductal networks is free of fluid from another of the ductal networks.

Claim 37 (Original) The kit according to claim 28 wherein said instructions further comprise the steps of:

closing fluid flow valves in each of the lumens of the ductal access probes not inserted in one of the ductal networks while fluid is infused into the accessed ductal networks through the introduced ductal access lumens.